

### VOICE CALLS EXTENSION SERVICES:

**Farmers Willingness to pay** 



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## **OUTLINE \*** Our business model

- Insights from the field
- What farmers really want
- Lessons for scaling up
- Our impact





#### Information & finance for



Data + Analytics for FMCG companies & FB organizations



## WHO BENEFITS FROM FARMERLINE



Increase productivity, access to information + financial services & input, linkages to supply chain



#### AGRIBUSINESSES

data-driven farm management; improved distribution of inputs, products + services; linkages to smallholders



BUSINESSES, DEV'ORS + GOVTS

distribution of products + services that enhance livelihoods and increase global food supply



#### Information & Financial Service in Ghana







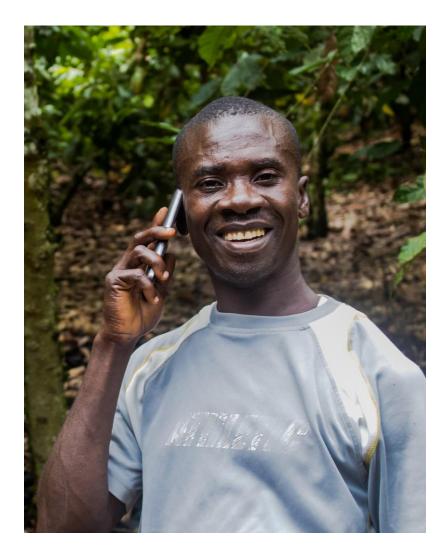


### FARMER EDUCATION

Farmers have spent over **300,000 minutes** learning best practices on Mergdata.

### CONTENT INCLUDES:

- Nature protection
- Proper storage
- Climate smart advice
- Certification guidelines

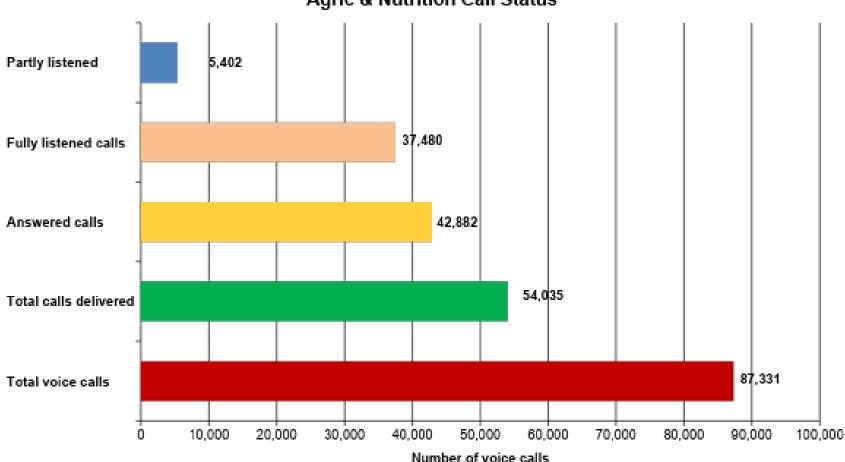




### **INSIGHTS FROM THE FIELD**

**Content Dissemination to Women Farmers – Northern Ghana** 

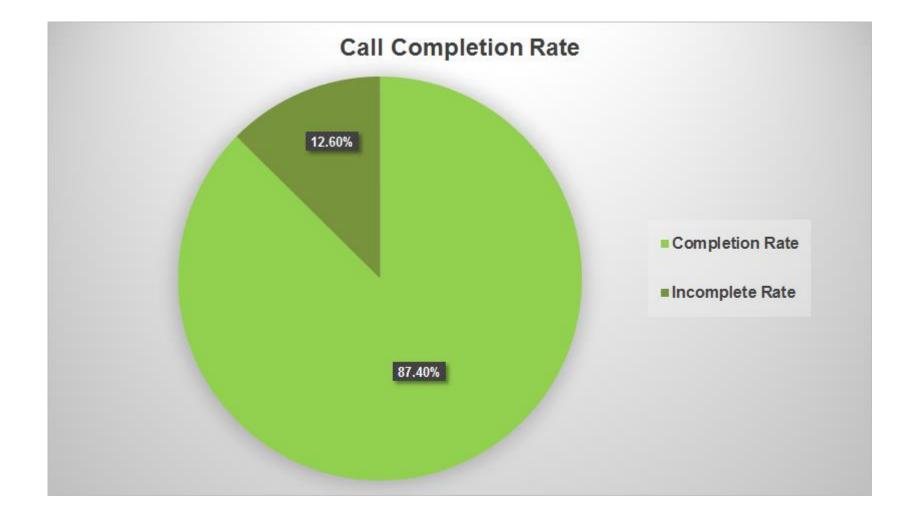




Agric & Nutrition Call Status

Agric & Nutrition Content to Women in Northern Ghana





#### Weather Forecast to Women Farmers – Northern Ghana

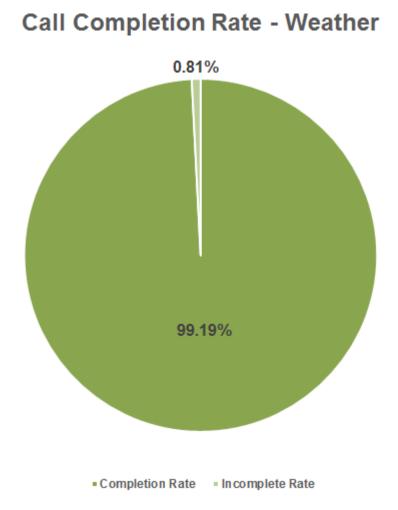






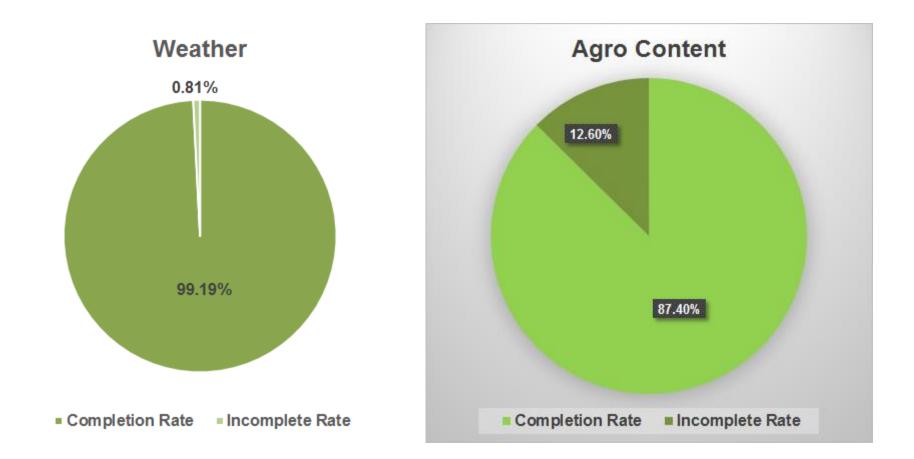
Weather Forecast to Women Farmers – Northern Ghana





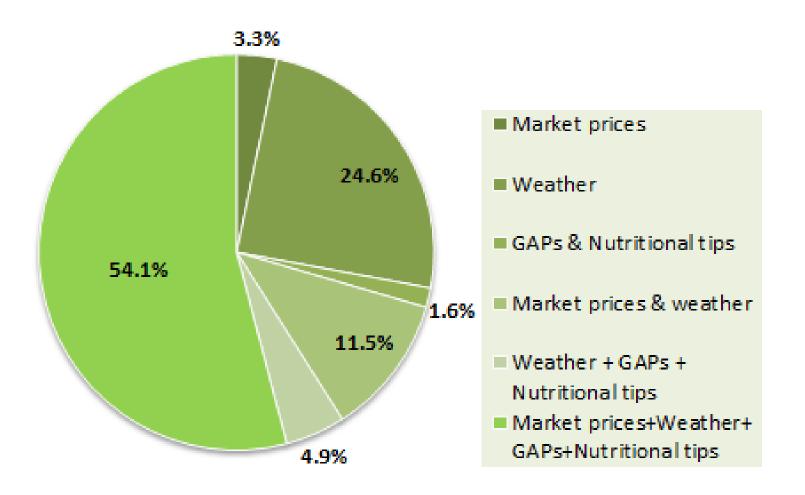
Weather Forecast to Women Farmers – Northern Ghana





#### What Farmers are Willing to Pay for





#### Lessons Learned and How ICT Extension can Scale



- Information must be timely & relevant
- Tailored content and relatable delivery is a key factor for uptake of new techniques
- Content is impactful if provided with Ground support
- Market information on prices of commodities, inputs and consumer trends can improve farmers' livelihoods substantially and improve their negotiating positions



- Pricing should be within farmers' means
- Funding for extension services should not be heavily dependent on grants

## IMPACT

Farmerline has reached over **200,000 farmers** in 11 African countries including Ghana, Sierra Leone, Cameroon, Nigeria, Malawi, Kenya, Uganda, Benin, and Cote d'Ivoire.

Farmerline aims to reach 1 million farmers by 2020.









Expanding Opportunities Worldwide





## FOOD & AGRICULTURE





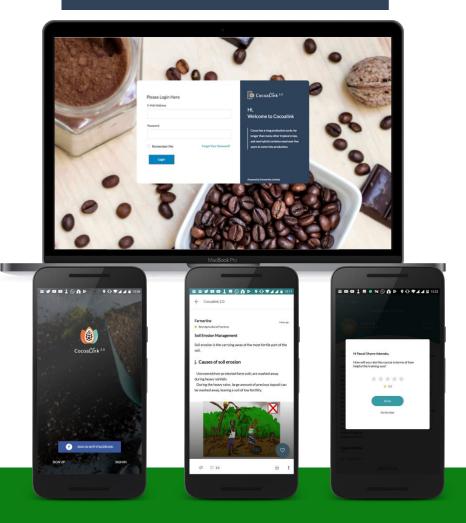




## EXTENSION SUPPORT FOR YOUTH IN

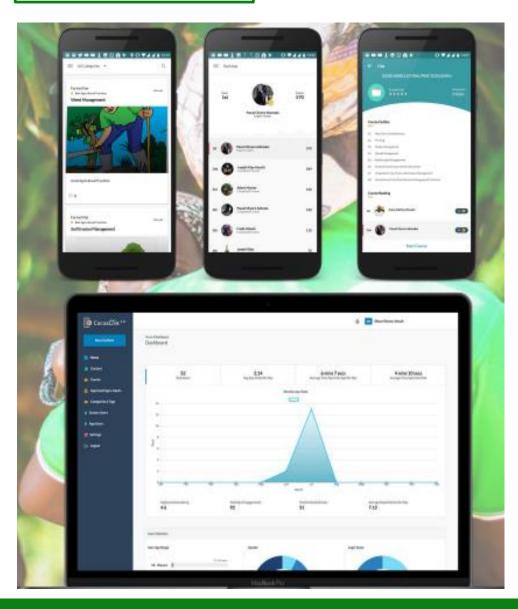
An app for smartphone empowered cocoa farmer to access gamified agronomic tips, market information and inputs regardless of their age, literacy or location





#### Youth in Agriculture





## Nurturing young people's interest in agriculture through:

- access to sustainable farming knowledge on-the-go
- the chance to win real rewards by taking quizzes

#### **Empowering agribusinesses to:**

- digitise training resources for extension agents
- track user engagement to gain actionable insights



# Thank you

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